

FIG. 1

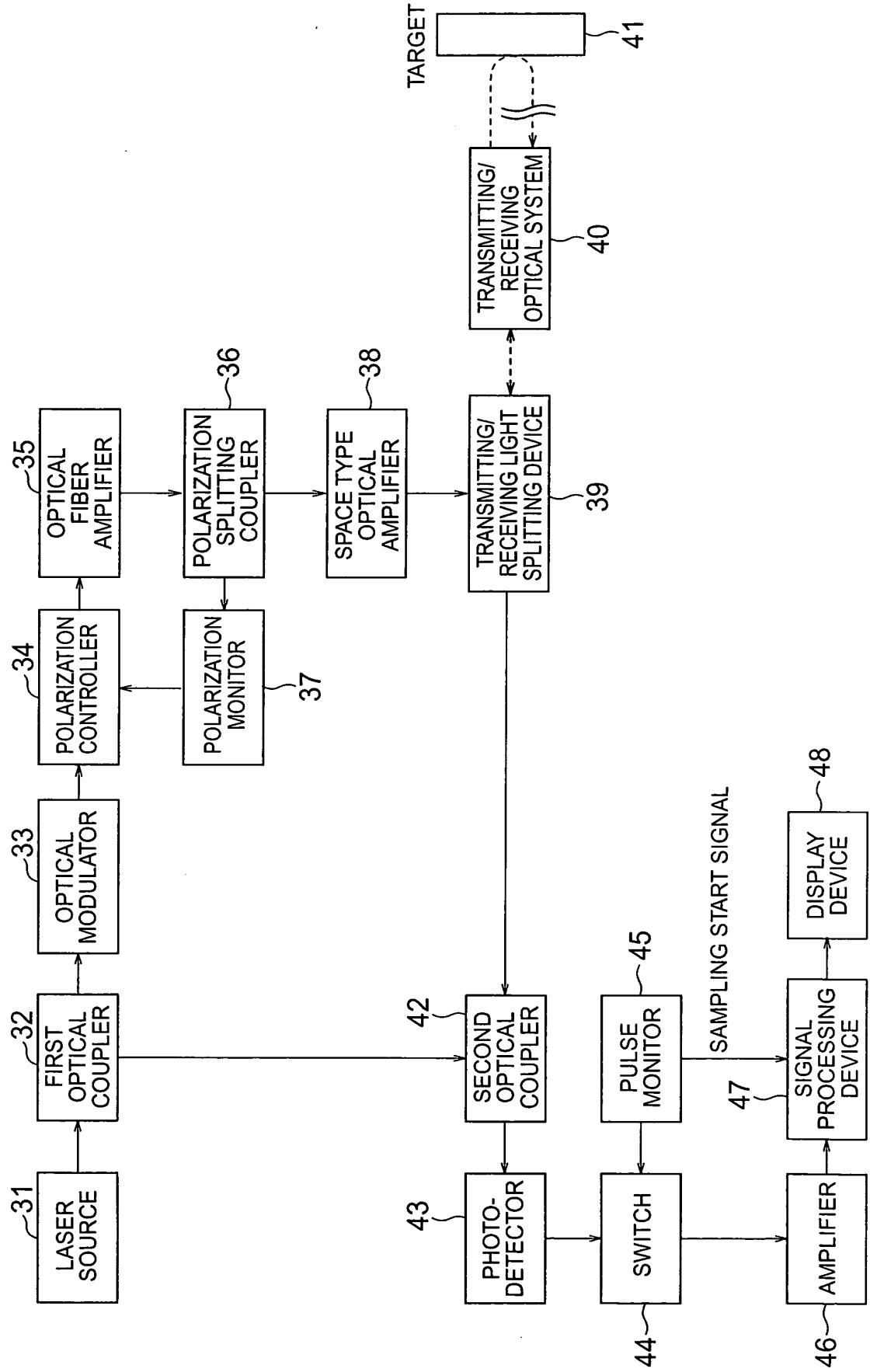


FIG. 2

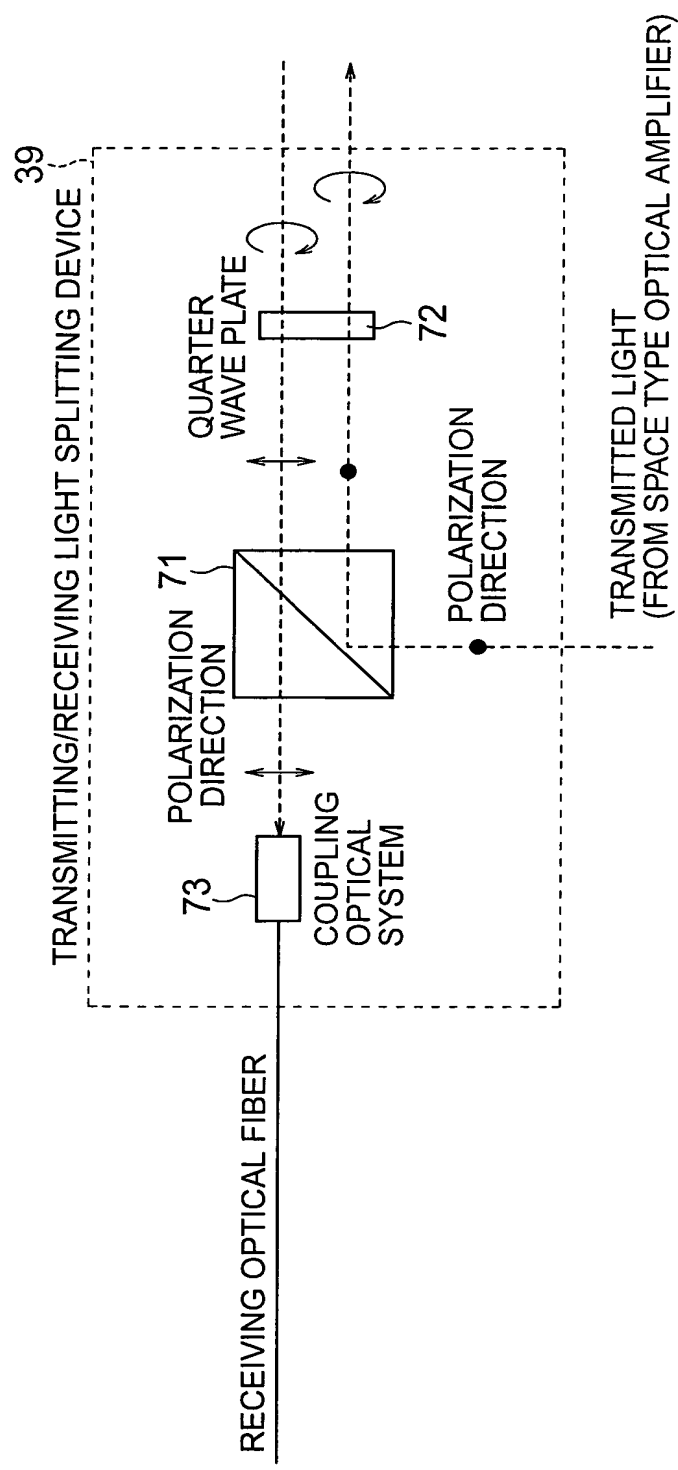


FIG. 3

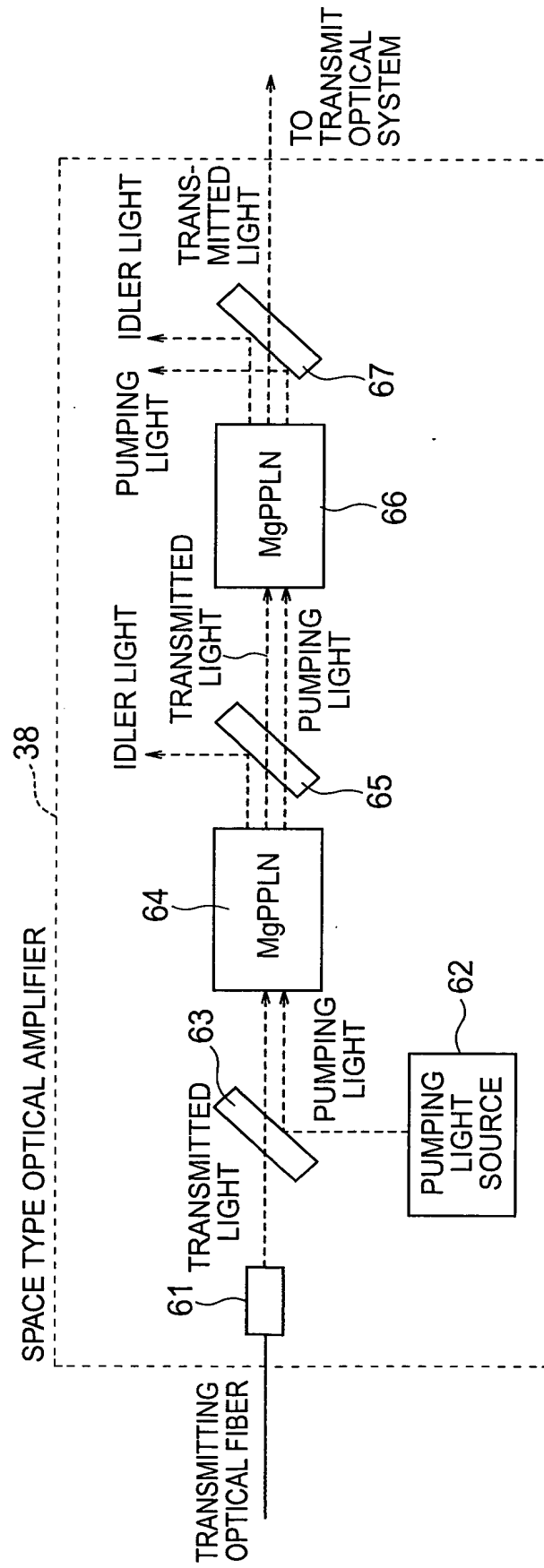


FIG. 4

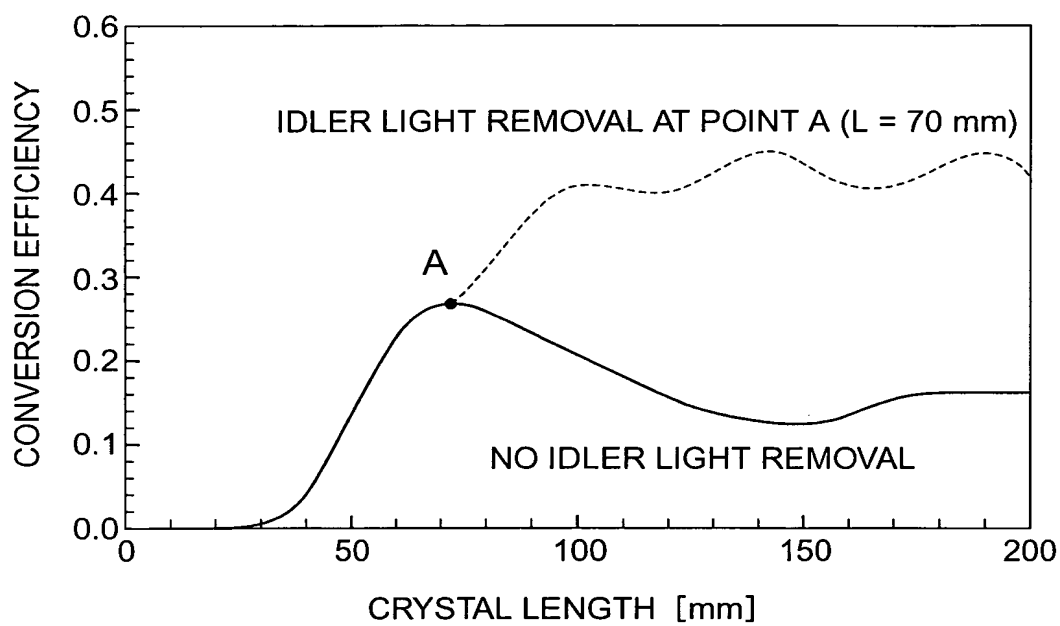
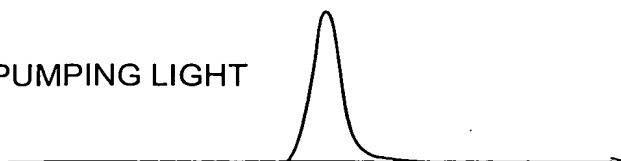


FIG. 5

(a) TRANSMITTED LIGHT



(b) PUMPING LIGHT



TRANSMITTED LIGHT  
(AFTER BEING AMPLIFIED)

(c)

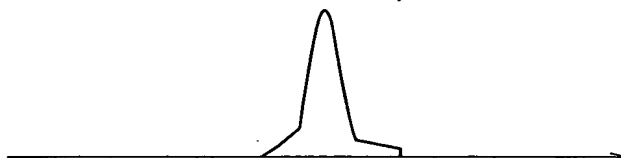


FIG. 6

(a) TRANSMITTED LIGHT



(b) PUMPING LIGHT

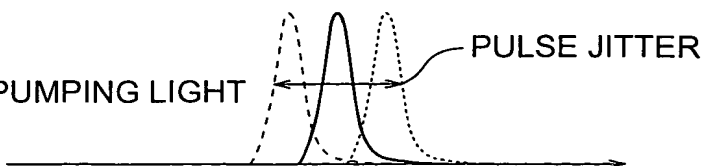
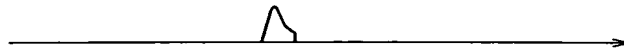
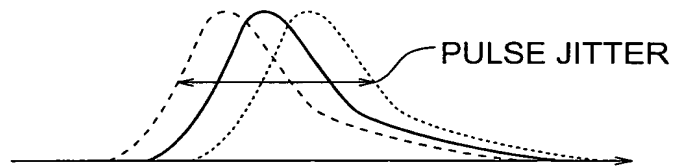


FIG. 7

(a) TRANSMITTED LIGHT



(b) PUMPING LIGHT



(c) TRANSMITTED LIGHT  
(AFTER BEING AMPLIFIED)

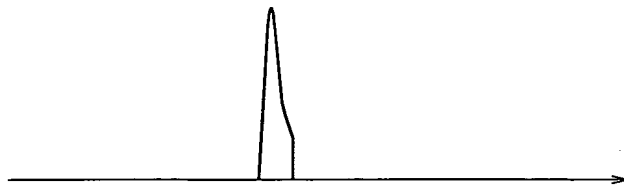


FIG. 8

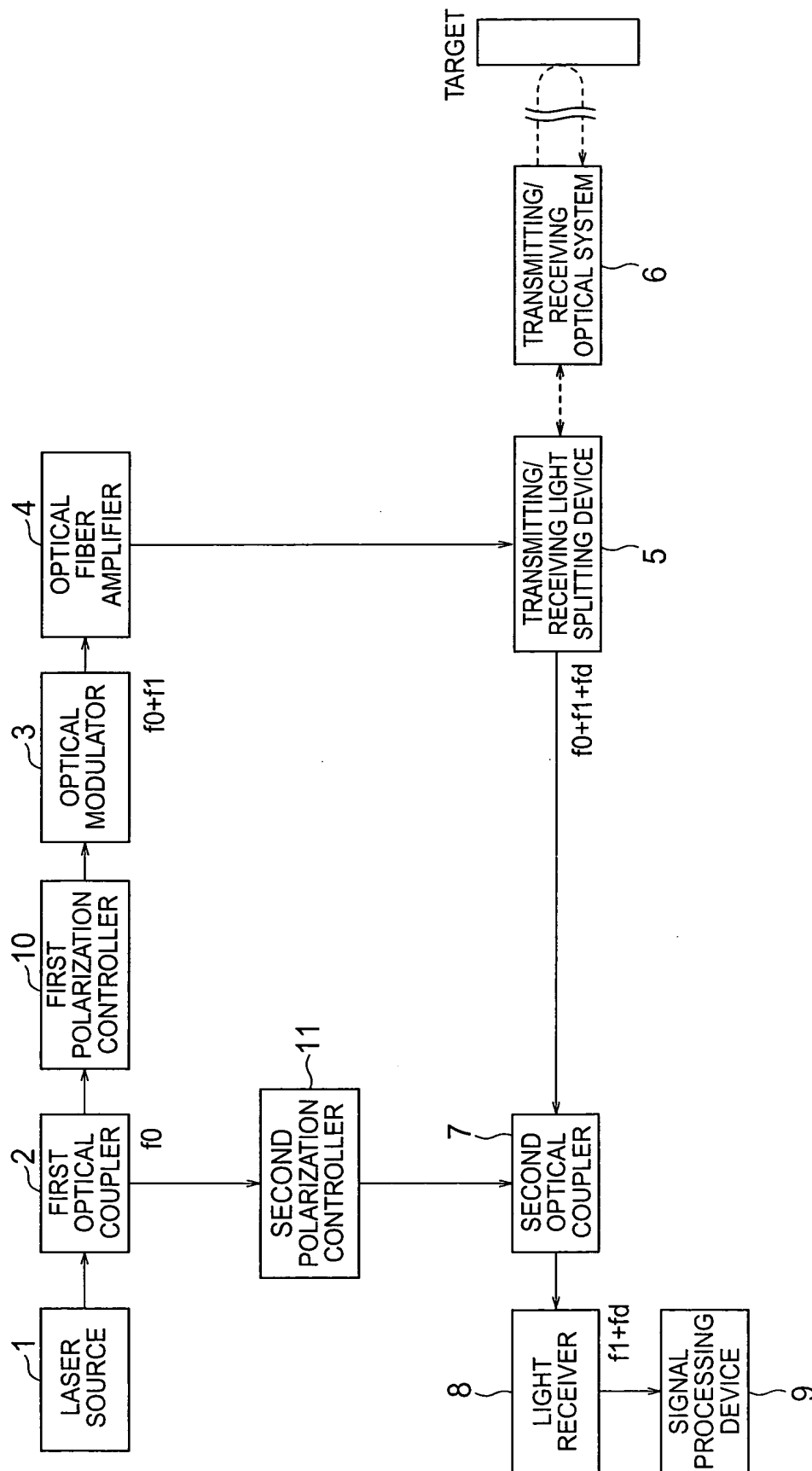


FIG. 9

